## RESOLUTION No. 2022-3836



A Resolution awarding the design and integration contract to HDR, Inc and authorizing the City Manager execute all contract documents for the Programmable Logic Controller Project

## **Recitals:**

- 1. The Programmable Logic Controller (PLC) is the system which provides the ability to run the treatment plant in an automatic mode. The current programming platform is provided from a third party and is not supported by Siemens. As it sits now, the City is dependent on a single resource for their system support.
- 2. If this system failed, the operators of the treatment plant would no longer be able to control/manage the treatment processes, and lift stations remotely.
- 3. This project will replace the existing PLC with a supported process controller and provide for additional security and redundancy in the system. This is a project that has been in the City's Capital Improvement Program for several years.
- 4. A Request for Proposals was advertised in the Daily Journal of Commerce on April 8, 2022.
- 5. On May 3, 2022, two proposals were received. Based on the scores, HDR, Inc. was the firm that was most responsive to the City's request. The proposed fee of \$885,392 for this scope of work is within the overall project budget.
- 6. Staff recommends that HDR, Inc be granted the design and integration contract.

## The City of Newberg Resolves as Follows:

- 1. City Council hereby approves the award of the design and integration contract to HDR, Inc and authorizes the City Manager to execute the contracts.
- 2. The City Attorney will review and approve all contract documents as to form and content.

Effective Date of this resolution is the day after the adoption date, which is: June 22, 2022.

Adopted by the City Council of Newberg, Oregon, this 21st day of June, 2022

Sue Ryan, City Recorder

Attest by the Mayor this 23rd day of June, 2022.

Rick Rogers, Mayor